

NOV 01 2004

PTO/SB/22(10-00)

Approved for use through 10/31/2002. OMB 0651-0051
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) FA1022 US NA										
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 2px;">In re Application of: Frank-Rainer Bohm et al.</td> </tr> <tr> <td style="padding: 2px;">Application Number: 09/913,999</td> <td style="padding: 2px;">Filed: August 20, 2001</td> </tr> <tr> <td colspan="2" style="padding: 2px;">For: Coating Composition for Metal Conductors and Coating Process Involving the Use Thereof</td> </tr> <tr> <td style="padding: 2px;">Group Art Unit 1711</td> <td style="padding: 2px;">Examiner Melanie Bissett</td> </tr> </table>			In re Application of: Frank-Rainer Bohm et al.		Application Number: 09/913,999	Filed: August 20, 2001	For: Coating Composition for Metal Conductors and Coating Process Involving the Use Thereof		Group Art Unit 1711	Examiner Melanie Bissett		
In re Application of: Frank-Rainer Bohm et al.												
Application Number: 09/913,999	Filed: August 20, 2001											
For: Coating Composition for Metal Conductors and Coating Process Involving the Use Thereof												
Group Art Unit 1711	Examiner Melanie Bissett											
<p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.</p> <p>The requested extension and appropriate non-small-entity fee are as follows (check time period desired):</p> <table style="width: 100%;"> <tr> <td><input type="checkbox"/> One month (37 CFR 1.17(a)(1))</td> <td style="text-align: right;">\$ 110.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> Two months (37 CFR 1.17(a)(2))</td> <td style="text-align: right;">\$ 430.00</td> </tr> <tr> <td><input type="checkbox"/> Three months (37 CFR 1.17(a)(3))</td> <td style="text-align: right;">\$ 980.00</td> </tr> <tr> <td><input type="checkbox"/> Four months (37 CFR 1.17(a)(4))</td> <td style="text-align: right;">\$1450.00</td> </tr> <tr> <td><input type="checkbox"/> Five months (37 CFR 1.17(a)(5))</td> <td style="text-align: right;">\$1970.00</td> </tr> </table> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____.</p> <p><input type="checkbox"/> A check in the amount of the fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input type="checkbox"/> The Commissioner has already been authorized to charge fees in this application to a Deposit Account.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>04-1928</u>.</p> <p>I have enclosed a duplicate copy of this sheet.</p> <p>I am the <input type="checkbox"/> applicant/inventor.</p> <p><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98).</p> <p><input type="checkbox"/> attorney or agent of record.</p> <p><input checked="" type="checkbox"/> attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a). 51,574.</p> <p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p style="margin-top: 20px;">November 1, 2004 _____ Date</p> <div style="text-align: right; margin-top: 20px;"> _____ Signature Jacqueline M. Cohen Typed or printed name </div> <p style="font-size: small; margin-top: 10px;">NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.</p> <p><input checked="" type="checkbox"/> *Total of 1 forms are submitted.</p>			<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ 110.00	<input checked="" type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ 430.00	<input type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$ 980.00	<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1450.00	<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$1970.00
<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ 110.00											
<input checked="" type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ 430.00											
<input type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$ 980.00											
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1450.00											
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$1970.00											

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 10/31/2002. OMB 0851-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
A collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004 <i>Patent fees are subject to annual revision.</i>		Complete If Known		
		Application Number	09/13,999	
		Filing Date	August 20, 2001	
		First Named Inventor	Frank-Rainer Bohm	
		Examiner Name	Melanie Bissott	
<input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27		Group / Art Unit	1711	
TOTAL AMOUNT OF PAYMENT	(\$)	430.00	Attorney Docket No.	FA1022 US NA

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																																																																															
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 04-1928 Deposit Account Name: E. L. du Pont de Nemours and Company The Commissioner is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>106</td><td>130</td><td>205</td><td>95</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,620</td><td>147</td><td>2,620</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>118</td><td>430</td><td>218</td><td>218</td><td>Extension for reply within second month</td><td>430.00</td></tr> <tr><td>117</td><td>950</td><td>217</td><td>490</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>119</td><td>1,530</td><td>219</td><td>765</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>2,080</td><td>228</td><td>1,040</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>340</td><td>219</td><td>170</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>340</td><td>220</td><td>170</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>300</td><td>221</td><td>150</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavailability</td><td></td></tr> <tr><td>141</td><td>1,370</td><td>241</td><td>685</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,370</td><td>242</td><td>685</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>490</td><td>243</td><td>245</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>660</td><td>244</td><td>330</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Processing fee under 37 CFR 1.17(g)</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Sheet</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>790</td><td>246</td><td>395</td><td>Filing a submission after final rejection (37 CFR § 1.120(a))</td><td></td></tr> <tr><td>148</td><td>790</td><td>249</td><td>395</td><td>For each additional invention to be examined (37 CFR § 1.122(b))</td><td></td></tr> <tr><td>178</td><td>790</td><td>278</td><td>395</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> </tbody> </table> Other fee (specify):		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	106	130	205	95	Surcharge - late provisional filing fee or cover sheet		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,620	147	2,620	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		118	430	218	218	Extension for reply within second month	430.00	117	950	217	490	Extension for reply within third month		119	1,530	219	765	Extension for reply within fourth month		128	2,080	228	1,040	Extension for reply within fifth month		119	340	219	170	Notice of Appeal		120	340	220	170	Filing a brief in support of an appeal		121	300	221	150	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavailability		141	1,370	241	685	Petition to revive - unintentional		142	1,370	242	685	Utility issue fee (or reissue)		143	490	243	245	Design issue fee		144	660	244	330	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Processing fee under 37 CFR 1.17(g)		126	180	126	180	Submission of Information Disclosure Sheet		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	790	246	395	Filing a submission after final rejection (37 CFR § 1.120(a))		148	790	249	395	For each additional invention to be examined (37 CFR § 1.122(b))		178	790	278	395	Request for Continued Examination (RCE)		169	900	169	900	Request for expedited examination of a design application	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																												
106	130	205	95	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																													
127	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																													
139	130	139	130	Non-English specification																																																																																																																																																																													
147	2,620	147	2,620	For filing a request for reexamination																																																																																																																																																																													
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																													
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																													
115	110	215	55	Extension for reply within first month																																																																																																																																																																													
118	430	218	218	Extension for reply within second month	430.00																																																																																																																																																																												
117	950	217	490	Extension for reply within third month																																																																																																																																																																													
119	1,530	219	765	Extension for reply within fourth month																																																																																																																																																																													
128	2,080	228	1,040	Extension for reply within fifth month																																																																																																																																																																													
119	340	219	170	Notice of Appeal																																																																																																																																																																													
120	340	220	170	Filing a brief in support of an appeal																																																																																																																																																																													
121	300	221	150	Request for oral hearing																																																																																																																																																																													
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																													
140	110	240	55	Petition to revive - unavailability																																																																																																																																																																													
141	1,370	241	685	Petition to revive - unintentional																																																																																																																																																																													
142	1,370	242	685	Utility issue fee (or reissue)																																																																																																																																																																													
143	490	243	245	Design issue fee																																																																																																																																																																													
144	660	244	330	Plant issue fee																																																																																																																																																																													
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																													
123	50	123	50	Processing fee under 37 CFR 1.17(g)																																																																																																																																																																													
126	180	126	180	Submission of Information Disclosure Sheet																																																																																																																																																																													
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																													
146	790	246	395	Filing a submission after final rejection (37 CFR § 1.120(a))																																																																																																																																																																													
148	790	249	395	For each additional invention to be examined (37 CFR § 1.122(b))																																																																																																																																																																													
178	790	278	395	Request for Continued Examination (RCE)																																																																																																																																																																													
169	900	169	900	Request for expedited examination of a design application																																																																																																																																																																													
1. BASIC FILING FEE <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>Fee Code (\$)</td><td>Fee Code (\$)</td><td></td><td></td></tr> <tr><td>101</td><td>760</td><td>201</td><td>395</td><td>Utility filing fee</td><td></td></tr> <tr><td>108</td><td>350</td><td>208</td><td>175</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>650</td><td>207</td><td>275</td><td>Plant filing fee</td><td></td></tr> <tr><td>109</td><td>790</td><td>209</td><td>395</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>160</td><td>214</td><td>80</td><td>Provisional filing fee</td><td></td></tr> </tbody> </table> SUBTOTAL (1) (\$)		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)			101	760	201	395	Utility filing fee		108	350	208	175	Design filing fee		107	650	207	275	Plant filing fee		109	790	209	395	Reissue filing fee		114	160	214	80	Provisional filing fee		2. EXTRA CLAIM FEES <table border="1"> <thead> <tr> <th>Total Claims</th> <th>Independent Claims</th> <th>Multiple Dependent</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>-20</td><td>-3</td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Code (\$)</th> <th>Fee Code (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>88</td><td>202</td><td>44</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>300</td><td>204</td><td>150</td><td>Multiple dependent claim, if not paid</td></tr> <tr><td>109</td><td>88</td><td>209</td><td>44</td><td>** Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table> SUBTOTAL (2) (\$) 0		Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid	-20	-3																							Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	103	18	203	9	Claims in excess of 20	102	88	202	44	Independent claims in excess of 3	104	300	204	150	Multiple dependent claim, if not paid	109	88	209	44	** Reissue independent claims over original patent	110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																												
Large Entity	Small Entity	Fee Description	Fee Paid																																																																																																																																																																														
Fee Code (\$)	Fee Code (\$)																																																																																																																																																																																
101	760	201	395	Utility filing fee																																																																																																																																																																													
108	350	208	175	Design filing fee																																																																																																																																																																													
107	650	207	275	Plant filing fee																																																																																																																																																																													
109	790	209	395	Reissue filing fee																																																																																																																																																																													
114	160	214	80	Provisional filing fee																																																																																																																																																																													
Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid																																																																																																																																																																												
-20	-3																																																																																																																																																																																
Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description																																																																																																																																																																													
103	18	203	9	Claims in excess of 20																																																																																																																																																																													
102	88	202	44	Independent claims in excess of 3																																																																																																																																																																													
104	300	204	150	Multiple dependent claim, if not paid																																																																																																																																																																													
109	88	209	44	** Reissue independent claims over original patent																																																																																																																																																																													
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																													
*or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 430.00																																																																																																																																																																															

SUBMITTED BY		Complete If Applicable	
Name (Print/Type)	Jacqueline M. Cohen	Registration No. Attorney/Agent	51,574
Signature		Telephone	(302) 984-0683
		Date	November 1, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☒ **FADED TEXT OR DRAWING**
- ☒ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☒ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.